

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102623\
 Data File : PO099017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 06:31
 Operator : YP/AJ
 Sample : 05075-10
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JWG-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 06:56:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.474	3.629	48154076	17203160	24.370	23.904
2) SA Decachlor...	10.278	8.626	28537391	14637733	25.190	27.282
Target Compounds						
21) L5 AR-1248-1	5.647	4.710	5261529	2116726	154.875m	152.722
22) L5 AR-1248-2	5.923	4.946	4383435	2117622	83.760	106.608 #
23) L5 AR-1248-3	6.127	4.988	5975475	2060229	104.874m	98.795
24) L5 AR-1248-4	6.532	5.159	9123594	2670769	167.308	108.641 #
25) L5 AR-1248-5	6.571	5.551	9525037	3108914	167.676	143.147

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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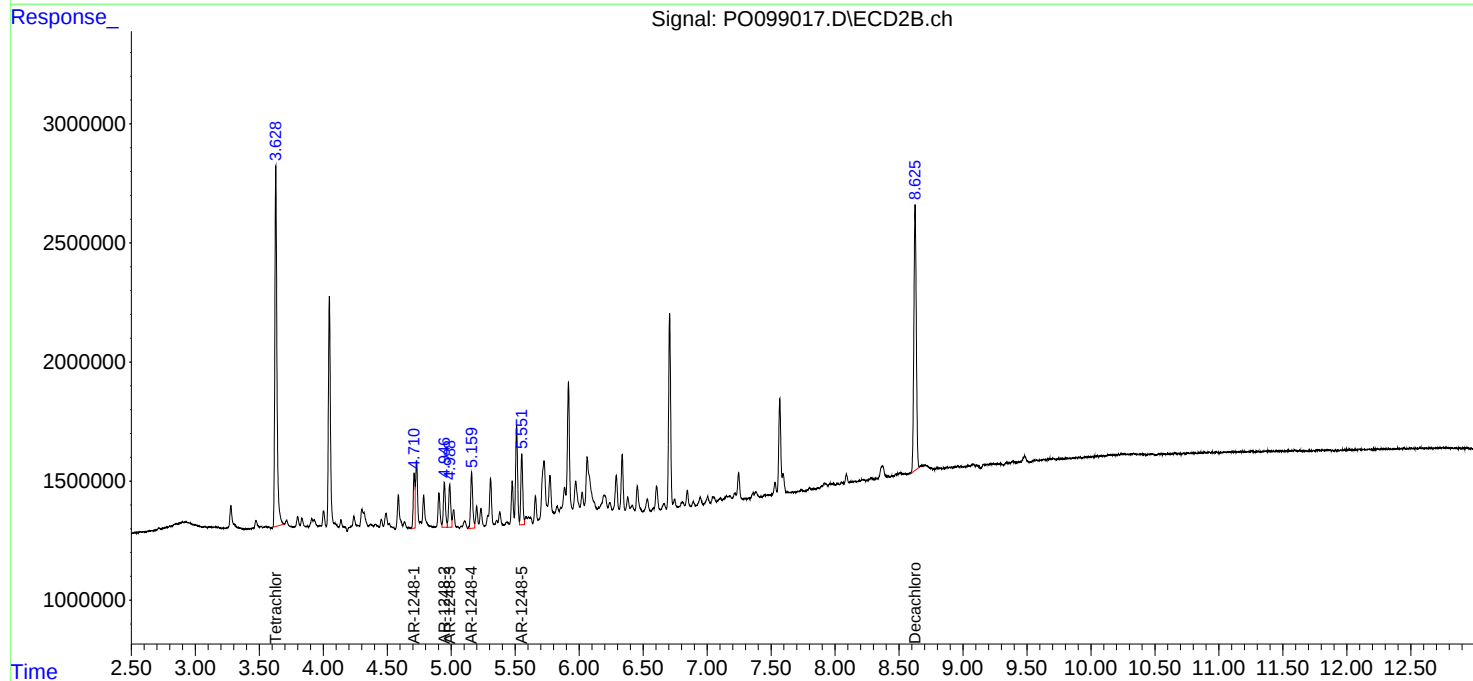
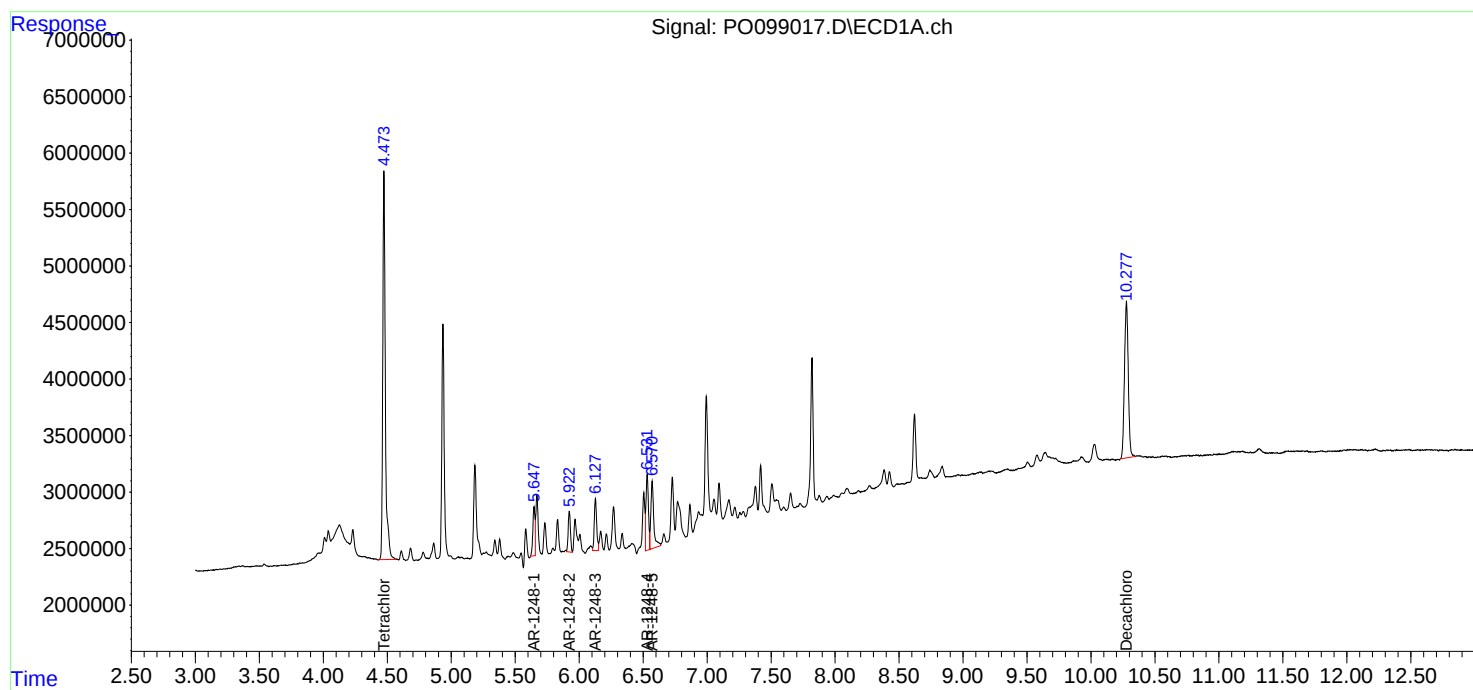
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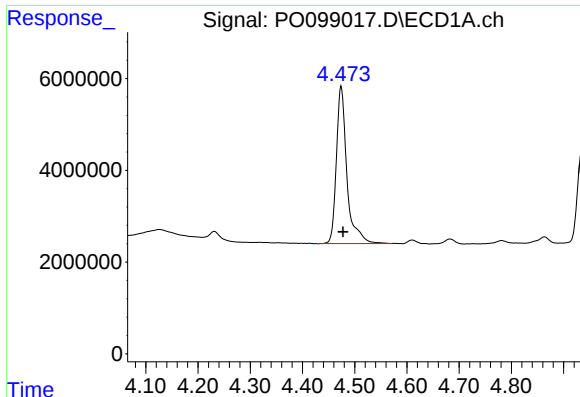
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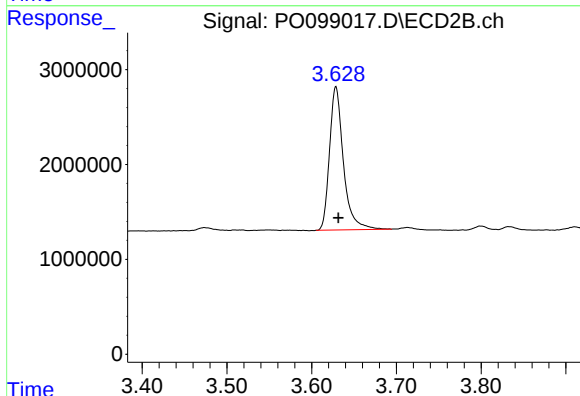
#1 Tetrachloro-m-xylene

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 48154076
Conc: 24.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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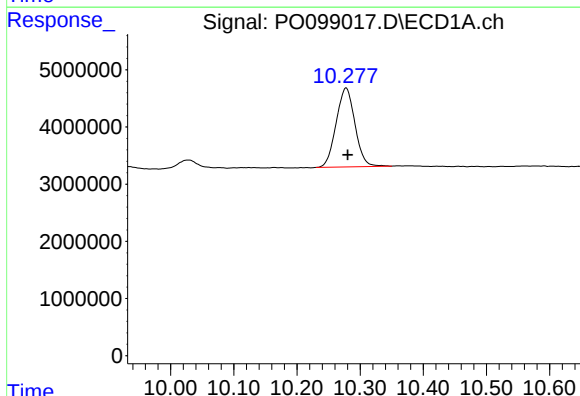
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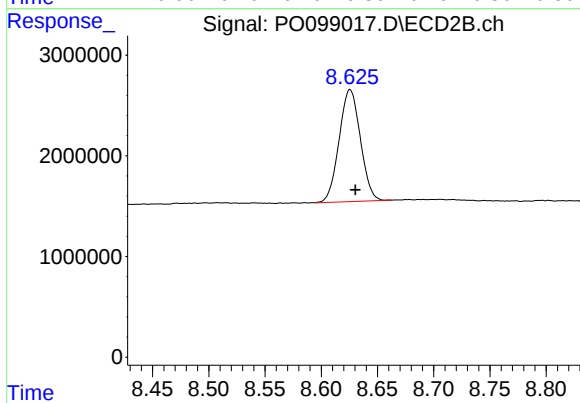
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.003 min
Response: 17203160
Conc: 23.90 ng/ml



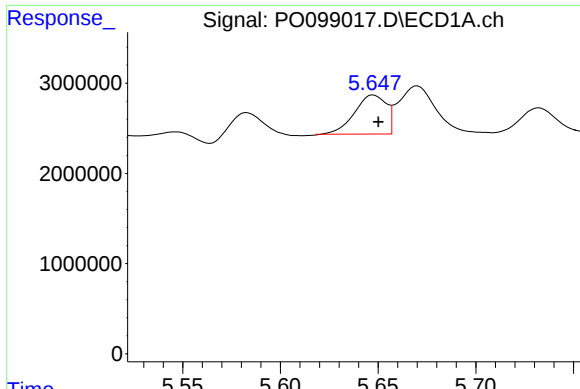
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: -0.002 min
Response: 28537391
Conc: 25.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.005 min
Response: 14637733
Conc: 27.28 ng/ml



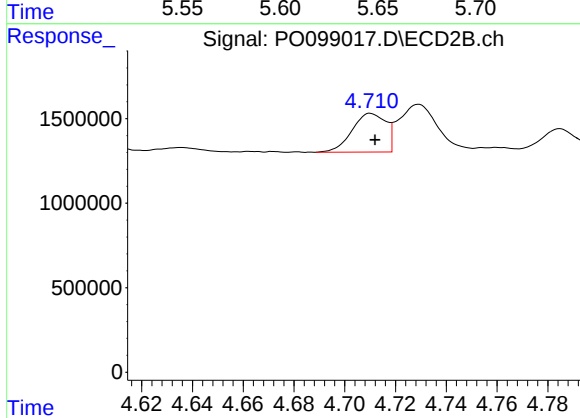
#21 AR-1248-1

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 5261529
Conc: 154.88 ng/ml

Instrument :
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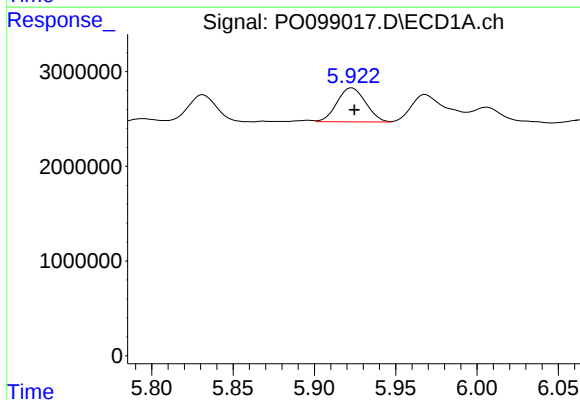
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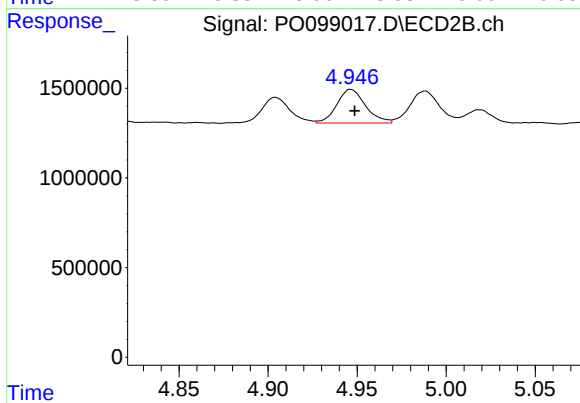
#21 AR-1248-1

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 2116726
Conc: 152.72 ng/ml



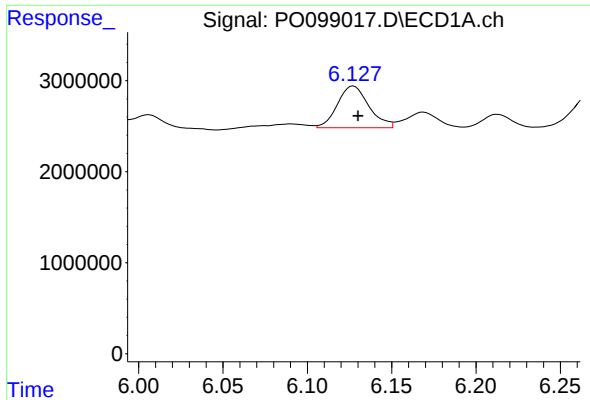
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 4383435
Conc: 83.76 ng/ml



#22 AR-1248-2

R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 2117622
Conc: 106.61 ng/ml



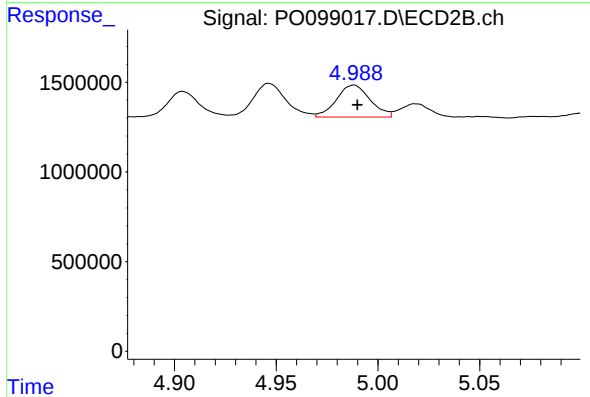
#23 AR-1248-3

R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 5975475
Conc: 104.87 ng/ml

Instrument :
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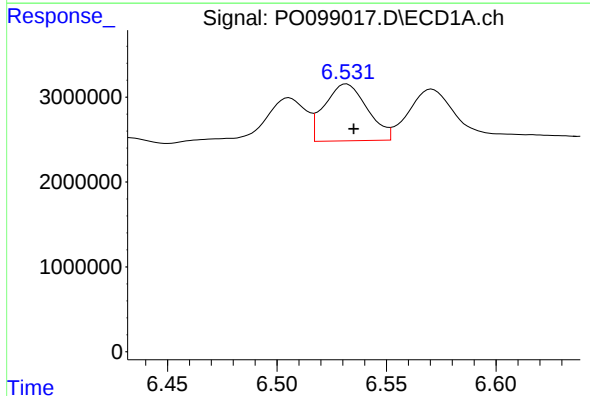
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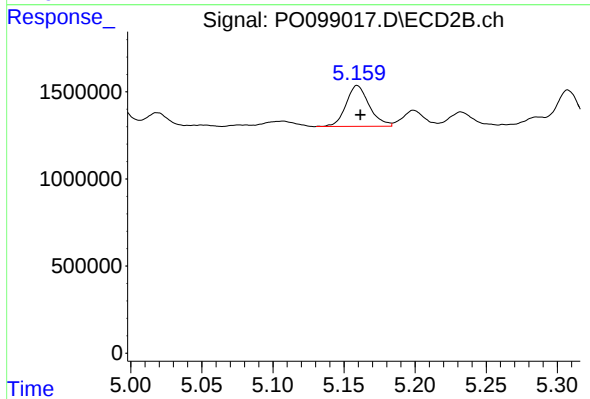
#23 AR-1248-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 2060229
Conc: 98.80 ng/ml



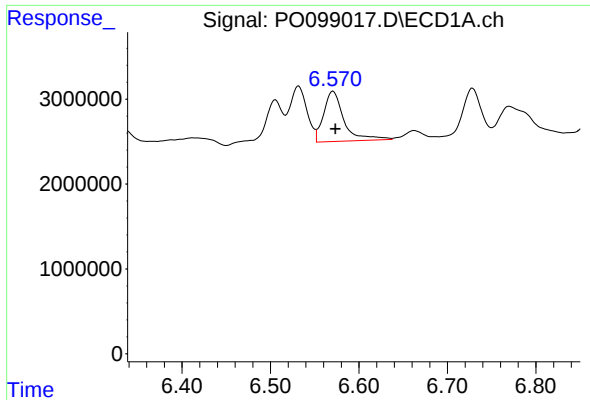
#24 AR-1248-4

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 9123594
Conc: 167.31 ng/ml



#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 2670769
Conc: 108.64 ng/ml



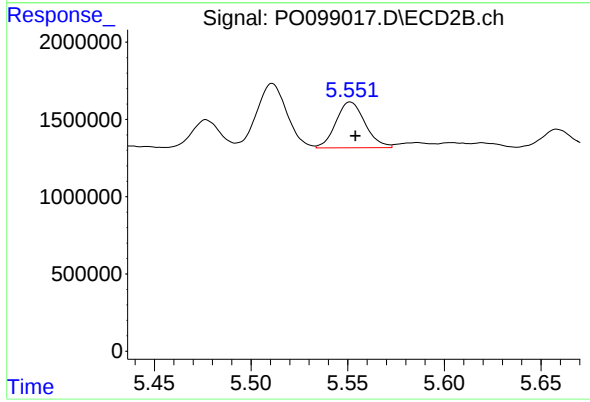
#25 AR-1248-5

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 9525037
Conc: 167.68 ng/ml

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#25 AR-1248-5

R.T.: 5.551 min
Delta R.T.: -0.003 min
Response: 3108914
Conc: 143.15 ng/ml